

# REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

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 FACIL: 50-410 Nine Mile Point Nuclear Station, Unit 2, Niagara Moha 05000410  
 AUTH. NAME AUTHOR AFFILIATION  
 MANGAN, C. V. Niagara Mohawk Power Corp.  
 RECIP. NAME RECIPIENT AFFILIATION  
 ADENSAM, E. G. BWR Project Directorate 3

SUBJECT: Responds to NRC 851213 request for addl info re insp program  
 for pressure boundary welds. Degree of compliance w/Reg  
 Guide 1.150 submitted in Amend 23 to ESAR on 851223. RCIC  
 7.5% volumetric exam not planned.

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## NOTES:

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HAUGHEY, M	01	2	2	BWR	PSB	1	1
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INTERNAL:							
ACRS	41	6	6	ADM/LFMB		1	0
ELD/HDS3		1	0	IE FILE		1	1
IE/DEPER/EPB	36	1	1	IE/DQAVT/QAB	21	1	1
NRR BWR ADTS		1	0	NRR PWR-A ADTS		1	0
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NRR/DHFT/HFIB		1	1	NRR/DHFT/MTB		1	1
NRR/DSRO DIR		1	0	NRR/DSRO/RRAB		1	1
<del>REG FILE</del>	04	1	1	RGN1		3	3
RM/DDAMI/MIB		1	0				
EXTERNAL:							
24X		1	1	BNL (AMDTS ONLY)		1	1
DMB/DSS (AMDTS)		1	1	LPDR	03	1	1
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PNL GRUEL, R		1	1				

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1. The first step in the process of the investigation is the identification of the problem.	2. The second step is the collection of data.	3. The third step is the analysis of the data.	4. The fourth step is the interpretation of the results.	5. The fifth step is the conclusion.
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1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.

[illegible][illegible]

January 24, 1986  
(NMP2L 0592)

Ms. Elinor G. Adensam, Director  
BWR Project Directorate No. 3  
U.S. Nuclear Regulatory Commission  
7920 Norfolk Avenue  
Washington, DC 20555

Dear Ms. Adensam:

Re: Nine Mile Point Unit 2  
Docket No. 50-410

In your letter of December 13, 1985 to Mr. B. G. Hooten, you requested additional information necessary for completion of the review of the Pre-Service Inspection Program regarding the inspection program for the pressure boundary welds. The material below responds to your request.

- A. The degree of compliance with Regulatory Guide 1.150 is included in the response to Nuclear Regulatory Commission Question F250.1 submitted as part of Amendment 23 to the Final Safety Analysis Report on December 23, 1985.
- B. Niagara Mohawk committed to perform a 7.5% volumetric examination of Class 2 piping welds in the Residual Heat Removal, Emergency Core Cooling, and Containment Heat Removal Systems. As the Reactor Core Isolation Cooling (ICS) System is not a part of those systems, the 7.5% volumetric examination is not required for the ICS system and is not planned to be performed.
- C. Not all of the 20 listed welds located in the suppression pool area are submerged. Those welds that are not submerged are considered inaccessible, however, because scaffolding or a boat would be required to reach them. The phrasing of the relief request will be revised to reflect this condition.

Weld 66-22-RHS-SW014 is not located in the suppression pool and will be removed from the relief request.

The identification of the weld at the Z5A penetration will be changed to read, "Z5A/Elbow." All applicable welds have been identified on this line, and the change is only editorial in nature.

8601300148 860124  
PDR ADOCK 05000410  
Q PDR

*Boop  
1/29*

1. The Commission has received information from the Government of the United States of America that the Government of the United States of America is in the process of conducting a study of the effects of the use of nuclear energy for peaceful purposes.

2. The Commission has also received information from the Government of the United States of America that the Government of the United States of America is in the process of conducting a study of the effects of the use of nuclear energy for peaceful purposes.

### III. THE COMMISSION'S VIEW ON THE USE OF NUCLEAR ENERGY FOR PEACEFUL PURPOSES

3. The Commission has received information from the Government of the United States of America that the Government of the United States of America is in the process of conducting a study of the effects of the use of nuclear energy for peaceful purposes.

4. The Commission has also received information from the Government of the United States of America that the Government of the United States of America is in the process of conducting a study of the effects of the use of nuclear energy for peaceful purposes.

5. The Commission has received information from the Government of the United States of America that the Government of the United States of America is in the process of conducting a study of the effects of the use of nuclear energy for peaceful purposes.

6. The Commission has also received information from the Government of the United States of America that the Government of the United States of America is in the process of conducting a study of the effects of the use of nuclear energy for peaceful purposes.

7. The Commission has received information from the Government of the United States of America that the Government of the United States of America is in the process of conducting a study of the effects of the use of nuclear energy for peaceful purposes.

8. The Commission has also received information from the Government of the United States of America that the Government of the United States of America is in the process of conducting a study of the effects of the use of nuclear energy for peaceful purposes.

- D. All known relief requests were submitted by December 1985. This includes relief requests that could be identified from drawings. Specific interferences will be identified as the examinations of the welds are completed and relief requests for these interferences will be incorporated in the final summary report on the preservice inspection.

We believe the above information should enable the review of the Pre-Service Inspection Program to be satisfactorily completed.

Very truly yours,



C. V. Mangan  
Senior Vice President

RAC:ja  
1249G

xc: R. A. Gramm, NRC Resident Inspector  
Project File (2)

THE UNITED STATES OF AMERICA  
DEPARTMENT OF AGRICULTURE  
BUREAU OF PLANT INDUSTRY  
WASHINGTON, D. C.

OFFICE OF THE CHIEF, BUREAU OF PLANT INDUSTRY  
WASHINGTON, D. C.

MEMORANDUM

TO : THE CHIEF, BUREAU OF PLANT INDUSTRY  
FROM : [illegible]

RE : [illegible]

UNITED STATES OF AMERICA  
NUCLEAR REGULATORY COMMISSION

In the Matter of )  
Niagara Mohawk Power Corporation )  
(Nine Mile Point Unit 2) )

Docket No. 50-410

AFFIDAVIT

C. V. Mangan, being duly sworn, states that he is Vice President of Niagara Mohawk Power Corporation; that he is authorized on the part of said Corporation to sign and file with the Nuclear Regulatory Commission the documents attached hereto; and that all such documents are true and correct to the best of his knowledge, information and belief.

C. V. Mangan

Subscribed and sworn to before me, a Notary Public in and for the State of New York and County of Onondaga, this 24<sup>th</sup> day of January, 1986.

Christine Austin  
Notary Public in and for  
Onondaga County, New York

My Commission expires:

CHRISTINE AUSTIN  
Notary Public in the State of New York  
Qualified in Onondaga Co. No. 4787687  
My Commission Expires March 30, 1987

Commission Expires March 30, 1977  
Printed in Ontario Co. No. 418737  
Notary Public in the State of New York  
CHRISTINE AUSTIN