

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: B610070024 DOC. DATE: 86/09/30 NOTARIZED: NO DOCKET #
 FACIL: 50-220 Nine Mile Point Nuclear Station, Unit 1, Niagara Powe 05000220
 AUTH. NAME AUTHOR AFFILIATION
 MANGAN, C. V. Niagara Mohawk Power Corp.
 RECIP. NAME RECIPIENT AFFILIATION
 ZWOLINSKI, J. A. BWR Project Directorate 1

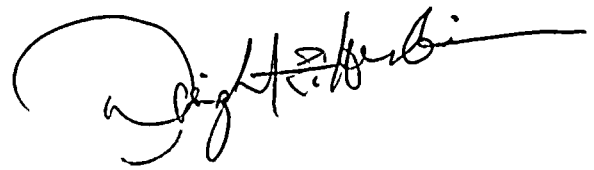
SUBJECT: Forwards 50 oversize boundary diagrams to support NRC review of second 10-yr interval inservice insp program plan & revised pages to program plan in response to NRC B60715 request.

DISTRIBUTION CODE: A047D COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 6 + 15
 TITLE: DR Submittal: Inservice Inspection/Testing

NOTES:

	RECIPIENT ID CODE/NAME	COPIES LTR ENCL	RECIPIENT ID CODE/NAME	COPIES LTR ENCL
	BWR ADTS	1 1	BWR EB	1 1
	BWR PD1 LA	1 0	BWR PD1 PD 01	5 5
	KELLY, J	1 1		
INTERNAL:	ADM/LFMB	1 0	AEOD/PTB	1 1
	ELD/HDS3	1 0	NRR/PSRQ/ETB	1 1
	NRR/TAMB	1 1	<u>REG FILE</u> 04.	1 1
	RGN1	1 1		
EXTERNAL:	LPDR 03	1 1	NRC PDR 02	1 1
	NSIC 05	1 1		

Aperture Card Dist.
 Drawings To: Reg Files AND
 ON OCTOBER 15, 1986 AT 1:05 p.m. REG.
 FILE DRAWINGS WERE TURNED OVER TO A
 MR. BERNARD TUROULIN AUTHORIZED BY
 LARA VETTA M. LEE





1941
1942
1943
1944
1945

1946
1947
1948

1949
1950
1951

1952
1953
1954

1955
1956
1957

1958
1959
1960

1961
1962
1963

1964
1965
1966

1967
1968
1969
1970
1971
1972
1973
1974
1975
1976
1977
1978
1979
1980
1981
1982
1983
1984
1985
1986
1987
1988
1989
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022
2023
2024
2025

September 30, 1986
NMP1L 0102

Director of Nuclear Reactor Regulation
Attention: Mr. John A. Zwolinski, Project Director
BWR Project Directorate Number 1
Division of BWR Licensing
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Re: Nine Mile Point Unit 1
Docket No. 50-220
DPR-63

Dear Mr. Zwolinski:

Enclosed you will find the boundary diagrams to support your review of the Nine Mile Point Unit 1 Second 10-Year Interval Inservice Inspection Program Plan. Also enclosed are revised pages for the Nine Mile Point Unit 1 Second 10-Year Interval Inservice Inspection Program Plan to amend the plan in response to the Staff request dated July 15, 1986.

Specific responses to your comments are included in the attachments.

Very truly yours,

C. V. Mangan

C. V. Mangan
Senior Vice President

KBT:svm
Enclosure
70871

*Aperture Card
Dist.
H029
11
Drawings
TO: Reg Files*

8610070024 860930
PDR ADOCK 05000220
Q PDR

THE UNIVERSITY OF CHICAGO
DEPARTMENT OF CHEMISTRY
57 SOUTH EAST ASIAN AVENUE
CHICAGO, ILLINOIS 60607

RECEIVED
JAN 10 1964

CHICAGO, ILLINOIS

TO THE DIRECTOR, NATIONAL BUREAU OF STANDARDS
WASHINGTON, D. C. 20535

FROM: DR. J. H. GOLDSTEIN
DEPARTMENT OF CHEMISTRY
UNIVERSITY OF CHICAGO

100-100000

ATTACHMENT 1

NIAGARA MOHAWK
NINE MILE POINT INSERVICE INSPECTION

NINE MILE POINT UNIT ONE

ASME SECTION XI, CLASS 1, 2, & 3
COLOR CODED (P&ID) BOUNDARY DRAWINGS

SECRET

CONFIDENTIAL

CONFIDENTIAL

The above table is not meant to be a complete listing of all incorrect references. It is the Licensee's responsibility to find and correct all of the questionable references. The Licensee should make the necessary corrections to the ISI Program Plan.

Response

The ISI Program Plan has been corrected to reference the appropriate paragraphs of Code Case N-408. The revised pages are included in Attachment 2 to this letter.

3. Table 3-1, "Exemptions", of NES document No. 81A1148, "Feedwater System ISI Plan", states that all Class 2 piping and components in systems 49, 50, 53, and 59 are exempt per IWC-1222(c) (see item B. above). Exemptions for one system should not be listed under another system. To eliminate confusion, the Licensee should: (1) state whether or not the Feedwater system is included in this list, (2) define what systems 49, 50, 53, and 59 are, and (3) list the above exemptions under their respective sections of the ISI Program Plan.

Response

Section 2 of NES document No. 81A1148, "Feedwater System ISI Plan", has been revised to define what systems 49, 50, 53, and 59 are. Table 3-1 clearly indicates that exemption (b)(3) of Code Case N-408 does not apply to the entire Feedwater System, but only to the components in systems 49, 50, 53, and 59. The revised pages are included in Attachment 2 to this letter.

4. Per the requirements of 10CFR50.55a(g)(5), if the licensee determines that certain code examination requirements are impractical and relief is requested, the licensee shall submit information to the staff to support that determination. The Licensee should provide a formal submittal of requests for relief, including supporting technical justifications, from the ASME Code Section XI requirements which the Licensee has determined to be impractical to perform at Nine Mile Point Unit 1. When preparing requests for relief, the staff suggests that the Licensee follow the attached Appendix A, "Guidance for Preparing Requests for Relief from Certain Code Requirements Pursuant to 10CFR50.55a(a)(3)".

Response

We intend to submit formal requests for relief from certain code requirements by December 31, 1986. The guidance provided in Appendix A of your letter will be used to prepare these relief requests.



[The text in this section is extremely faint and illegible due to low contrast and noise. It appears to be several paragraphs of a document.]

The following is a listing of the Nine Mile Point Unit 1 Piping and Instrumentation Diagrams (P&ID), which contain ASME Section XI, Class 1, 2, & 3 components. These drawings are uncontrolled and provided for information only. Each of the listed drawings have been highlighted in accordance with the current Nine Mile Point Unit 1 Q-List (Rev. B, change notices 001, 002, 003, 004, and 005) to reflect the boundaries as follows:

<u>Color</u>	<u>Section and Class</u>
Red	ASME Section XI, Class-1
Yellow	ASME Section XI, Class-2
Green	ASME Section XI, Class-3

<u>P&ID</u>	<u>Sheet No.</u>	<u>Rev. No.</u>
C-18002-C	1	21
C-18003-C		22
C-18004-C		7
C-18005-C	1	12
C-18005-C	2	13
C-18006-C	1	15
C-18006-C	2	16
C-18007-C		29
C-18008-C		11
C-18009-C	1	22
C-18009-C	2	10
C-18010-C	1	21
C-18011-C	2	8
C-18012-C	1	85-52-C2 (DTM-3403)
C-18012-C	2	85-52-C2 (DTM-3403)
C-18013-C		84-39-C1 (DTM-3482)
C-18014-C	1	83-58-3-C1 (DTM-3511)
C-18014-C	2	26
C-18014-C	3	10
C-18014-C	4	19



1. The first part of the document discusses the importance of maintaining accurate records of all transactions. This is essential for ensuring the integrity of the financial system and for providing a clear audit trail.

2. The second part of the document outlines the various methods used to collect and analyze data. These methods include direct observation, interviews, and the use of statistical models to identify trends and patterns.

3. The third part of the document describes the results of the data analysis. It shows that there is a strong correlation between the variables studied, and that the findings are consistent with previous research in this area.

4. The fourth part of the document discusses the implications of the findings for policy and practice. It suggests that the results could be used to inform decision-making and to improve the effectiveness of the system being studied.

5. The fifth part of the document concludes the study and provides a summary of the key findings. It also identifies some of the limitations of the study and suggests areas for further research.

ASME SECTION XI, CLASS 1, 2, & 3

COLOR CODED (P&ID) BOUNDARY DRAWINGS

(Continued)

<u>P&ID</u>	<u>Sheet No.</u>	<u>Rev. No.</u>
C-18015-C		17
C-18016-C	1	13
C-18016-C	2	13
C-18017-C		27
C-18018-C		10
C-18019-C		12
C-18020-C		83-19-C1 (DTM-3448)
C-18021-C	1	84-39-C1 (DTM-3482)
C-18021-C	2	2
C-18021-C	3	0
C-18022-C	2	18
C-18022-C	3	8
C-18022-C	4	83-19-C1 (DTM-3448)
C-18026-C	1	4
C-18026-C	2	85-27-C1 (DTM-3442)
C-18027-C	2	6
C-18029-C		10
C-18033-C		83-65-C1 (DTM-3464)
C-18035-C		13
C-18036-C		7
C-18041-C	2	5
C-18041-C	5	7
C-18041-C	7	5
C-18045-C	7	3
C-18045-C	9	7
C-18046-C	1	3
C-18047-C		82-90-C1 (DTM-3446)
C-18048-C		18
C-26939-C		4
C-26949-C		6

UNITED STATES DEPARTMENT OF JUSTICE

FEDERAL BUREAU OF INVESTIGATION

MEMORANDUM

DATE	TO	FROM
10/15/54	Director	Mr. Tolson
10/15/54	Director	Mr. Clegg
10/15/54	Director	Mr. Glavin
10/15/54	Director	Mr. Ladd
10/15/54	Director	Mr. Nichols
10/15/54	Director	Mr. Rosen
10/15/54	Director	Mr. Tracy
10/15/54	Director	Mr. Harbo
10/15/54	Director	Mr. Mohr
10/15/54	Director	Mr. Winterrowd
10/15/54	Director	Miss Gandy
10/15/54	Director	Mr. Nease
10/15/54	Director	Mr. Holloman
10/15/54	Director	Mr. Gurnea
10/15/54	Director	Mr. Casper
10/15/54	Director	Mr. Callahan
10/15/54	Director	Mr. Connelley
10/15/54	Director	Mr. DeLoach
10/15/54	Director	Mr. Evans
10/15/54	Director	Mr. Gandy
10/15/54	Director	Mr. Rosen
10/15/54	Director	Mr. Sullivan
10/15/54	Director	Mr. Tavel
10/15/54	Director	Mr. Trotter
10/15/54	Director	Mr. Tele. Room
10/15/54	Director	Miss Holmes
10/15/54	Director	Miss Gandy