



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

JUL 2 1985

Docket No. 50-410

APPLICANT: Niagara Mohawk Power Corporation (NMPC)

FACILITY: Nine Mile Point Nuclear Station, Unit 2 (NMP-2)

SUBJECT: SUMMARY OF MEETING WITH NMPC CONCERNING NMP-2 CONTAINMENT SYSTEMS

On June 25, 1985 the NRC staff met with representatives of NMPC, as well as representatives from Stone and Webster Engineering Corporation (SWEC) to discuss Containment Systems for Nine Mile Point 2.

Draft responses in the area of pool dynamics (SER Confirmatory issue 13) were discussed. Some of the proposed responses discussed required additional information clarification. Listed below are examples:

- 1) SER Confirmatory Issue 13C - Multivalent lateral loads, NMPC needs to clarify acceptance criteria and state whether loads were applied statically or dynamically.
- 2) SER Confirmatory Issue 13D - CO and chugging loads inside pedestal, NMPC needs to clarify that worst-case phasing is used by either including in the FSAR or referencing existing statement in FSAK (DAR).

In addition to pool dynamics, the following issues were discussed,

1. Drywell inservice bypass leakage tests:  
NMPC stated individual leakage tests on vacuum breakers should cover drywell floor leakage. NRC however stated that testing of the drywell floor leakage is still necessary, particularly to cover unidentified leakage paths.
2. Exemption request concerning isolation check valves in the control rod drive (CRD) hydraulics line to the reactor recirculation line:  
In order to be in compliance with GDC and NUREG 0737 (II.E.4.2) an automatic (non-check) isolation valve is needed.
3. CRD hydraulic system:  
The NRC will review this system to determine what sections need to be vented for testing.
4. Type C testing of flow control valves:  
NMPC stated two reasons why testing of these valves should be unnecessary

8507120140 850702  
PDR ADDCK 05000410  
E PDR.



1964

- (a) the system is normally filled with hydraulic fluid 1600 to 1800 psi.
- (b) there is automatic indication in the control room that the system is operable.

NMPC is to determine the classification of the valve actuator. The NRC will review what has been done on other plants on this issue.

A list of meeting attendees is included as Enclosure 1.

**Original signed by:**

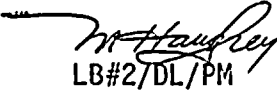
Mary F. Haughey, Project Manager  
Licensing Branch No. 2  
Division of Licensing


Enclosure:  
As stated

cc: See next page

DISTRIBUTION

Docket File  
NRC PDR  
Local PDR  
PRC System  
NSIC  
LB#2 Reading  
Bordenick, OELD  
WButler  
MHaughey  
EHylton

  
LB#2/DL/PM  
MHaughey:1b  
06/28/85

  
LB#2/DL/BC  
WButler  
06/28/85



1948



- (a) the system is normally filled with hydraulic fluid 1600 to 1800 psi.
- (b) there is automatic indication in the control room that the system is operable.

NMPC is to determine the classification of the valve actuator. The NRC will review what has been done on other plants on this issue.

A list of meeting attendees is included as Enclosure 1.

*Mary F. Haughey*  
Mary F. Haughey, Project Manager  
Licensing Branch No. 2  
Division of Licensing

Enclosure:  
As stated

cc: See next page



24  
12  
12



Mr. B. G. Hooten  
Niagara Mohawk Power Corporation

Nine Mile Point Nuclear Station  
Unit 2

cc: Mr. Troy B. Conner, Jr., Esq.  
Conner & Wetterhahn  
Suite 1050  
1747 Pennsylvania Avenue, N.W.  
Washington, D.C. 20006

Mr. Thomas E. Hurley  
U.S. NRC, Region I  
631 Park Avenue  
King of Prussia, Pennsylvania 19406

Richard Goldsmith  
Syracuse University  
College of Law  
E. I. White Hall Campus  
Syracuse, New York 12223

Ezra I. Bialik  
Assistant Attorney General  
Environmental Protection Bureau  
New York State Department of Law  
2 World Trade Center  
New York, New York 10047

Resident Inspector  
Nine Mile Point Nuclear Power Station  
P. O. Box 99  
Lycoming, New York 13093

Mr. John W. Keib, Esq.  
Niagara Mohawk Power Corporation  
300 Erie Boulevard West  
Syracuse, New York 13202

Mr. James Linville  
U. S. Nuclear Regulatory Commission  
Region I  
631 Park Avenue  
King of Prussia, Pennsylvania 19406

Norman Rademacher,  
Licensing  
Niagara Mohawk Power Corporation  
300 Erie Boulevard West  
Syracuse, New York 13202





<u>Name</u>	<u>Organization</u>
Mary Haughey	NRC
Farouk Eltawila	NRC
John Lane	NRC/CSB
Richard H. Pinney	SWEC
Norm Rademacher	NMPC Licensing
Banad Patel	SWEC
Nick Rapagnani	SWEC
Ed Klein	NMPC
Mike Stocknoff	SWEC

