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 AUTH. NAME AUTHOR AFFILIATION  
 MANGAN, C. V. Niagara Mohawk Power Corp.  
 RECIP. NAME RECIPIENT AFFILIATION  
 Document Control Branch (Document Control Desk)

SUBJECT: Submits changes to 870127 MSIV prototype test spec, per  
 870130 discussion w/NRC. Revised spec & test results will be  
 submitted by 870515.

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NIAGARA MOHAWK POWER CORPORATION/301 PLAINFIELD ROAD, SYRACUSE, N.Y. 13212/TELEPHONE (315) 474-1511

February 3, 1987  
(NMP2L 0990)

U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, D.C. 20555

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

Gentlemen:

On January 27, 1987, Niagara Mohawk transmitted the test specification for the Nine Mile Point Unit 2 main steam isolation valve prototype testing. The test specification was discussed with the Nuclear Regulatory Commission staff on January 30, 1987. During that discussion, Niagara Mohawk agreed to make certain changes to the test and test specification as described below:

1. Table 1 of the test specification will be changed to include a revised prototype test sequence. As stated in our Final Summary Report submitted by Letter No. 0977, dated January 23, 1987, "If the first prototype test results are favorable, a second prototype test will be performed to demonstrate repeatability." Each prototype test, using a separate ball and seat, consists of three phases: cycling at operating temperature, cycling at ambient temperature (simulates preop testing), and cycling at operating temperature. The test specification will be revised in accordance with the Final Summary Report to require a second prototype test as discussed above.
2. The test specification will be modified to indicate that the Nuclear Regulatory Commission will be orally notified within 24 hours if the leak rate exceeds 6.0 scfh through the valve during prototype testing.
3. Test specification Section 4.1.1 will be clarified to indicate that the prototype main steam valve will be tested at "a minimum flow rate of 300,000 lbs/hr."
4. Test specification Section 4.5.7.3 will be corrected to read 17 scfh rather than 29 scfh.

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These changes will be made to the ongoing test program. The test specification will be modified in accordance with these commitments. A copy of the revised Test Specification will be submitted to the Nuclear Regulatory Commission along with the results of the prototype testing by May 15, 1987.

Very truly yours,

NIAGARA MOHAWK POWER CORPORATION



C. V. Mangan  
Senior Vice President

NLR/pns  
2574G

xc: Regional Administrator, Region I  
Ms. E. G. Adensam, Project Director  
Mr. W. A. Cook, Resident Inspector  
Project File (2)



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UNITED STATES OF AMERICA  
NUCLEAR REGULATORY COMMISSION

In the Matter of ]  
Niagara Mohawk Power Corporation ] Docket No. 50-410  
(Nine Mile Point Unit 2) ]

AFFIDAVIT

C. V. Mangan, being duly sworn, states that he is Senior 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. Mangan

Subscribed and sworn to before me, a Notary Public in and for the State of New York and County of Onondaga, this 3<sup>rd</sup> day of February, 1987.

Beth A. Menikheim  
Notary Public in and for

Onondaga County, New York

My Commission expires:

**BETH A. MENIKHEIM**  
Notary Public in the State of New York  
Qualified in Onondaga County No. 4804074  
My Commission Expires August 31, 1988

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MEMORANDUM FOR THE DIRECTOR  
FROM THE ASSISTANT ATTORNEY GENERAL  
SUBJECT: [Illegible]