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 FACIL: 50-410 Nine Mile Point Nuclear Station, Unit 2, Niagara Moho    05000410  
 AUTH. NAME    AUTHOR AFFILIATION  
 MANGAN, C. V.    Niagara Mohawk Power Corp.  
 RECIP. NAME    RECIPIENT AFFILIATION  
 DENTON, H. R.    Office of Nuclear Reactor Regulation, Director (post 851125)

SUBJECT: Responds to 860627 final draft Tech Specs & provides basis for certification. Nuclear training kept apprised of Tech Spec revs to ensure proper operator training.

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August 22, 1986  
NMP2L 0850

Mr. Harold R. Denton, Director  
Office of Nuclear Reactor Regulation  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555

Dear Mr. Denton:

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

Your letter of June 27, 1986 forwarded the Nine Mile Point Unit 2 Final Draft Technical Specifications for Niagara Mohawk Power Corporation review and certification. This letter provides our response and the basis of our certification.

Niagara Mohawk has utilized a team approach for the development of the Unit 2 Technical Specifications. The Technical Specification development process, coordinated and controlled by Niagara Mohawk's Licensing Group, consists of input from the Niagara Mohawk plant operations, site technical departments, corporate engineering, and startup and power ascension test groups, as well as Stone & Webster Engineering Corporation and General Electric Company licensing and engineering personnel. In addition to the plant specific input, other sources of input such as the Final Safety Analysis Report as amended, and Safety Evaluation Report as supplemented, were reviewed and evaluated on a continuing basis for input into the Technical Specifications.

The Proof and Review version of the Technical Specifications, issued in November 1985, was extensively reviewed by the above-mentioned Niagara Mohawk personnel, as well as Stone & Webster, General Electric, and the Nuclear Regulatory Commission staff. Resulting comments, as well as comments generated by Nuclear Regulatory Commission staff review, were discussed and resolved with the respective Nuclear Regulatory Commission technical review branches and the technical specification reviewer.

The Final Draft Technical Specifications have also undergone extensive review. Stone & Webster and General Electric have reviewed those portions of the Final Draft Technical Specifications for which they have provided input in order to ensure that this document accurately reflected design documents and the Final Safety Analysis Report.

8608260063 860822  
PDR ADCK 05000410  
A PDR

Boal  
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THE UNIVERSITY OF CHICAGO  
DEPARTMENT OF CHEMISTRY  
5800 S. UNIVERSITY AVENUE  
CHICAGO, ILLINOIS 60637

RECEIVED  
MAY 15 1964

TO THE DIRECTOR, UNIVERSITY OF CHICAGO  
FROM: [Name obscured]

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Mr. Harold R. Denton  
Page 2

An independent consistency verification review of the Technical Specifications, Final Safety Analysis Report and Safety Evaluation Report was also performed by United Energy Services Company. This review was a second effort performed in addition to General Electric's review of these documents. The review by United Energy Services and General Electric consisted of both the nuclear steam supply system and balance of plant areas.

Technical Specification changes which were implemented represent the considerable experience that Niagara Mohawk has acquired in the operation of Nine Mile Point Unit 1 for over 15 years. Senior level personnel at the site were extensively involved in the development process of the Technical Specifications. Some of the personnel within Niagara Mohawk who contributed heavily to the effort are the Reactor Analysts, Shift Technical Advisors, Superintendent of Chemistry and Radiation Management, Technical Superintendent Nuclear Generation, Supervisor of Fire Protection and Station Shift Supervisors. Some of the individuals involved hold licenses on both Units 1 and 2, and/or held a license at James A. Fitzpatrick.

The Nuclear Training Department has been kept apprised of Technical Specification revisions to ensure proper operator training. Operators have utilized the draft Technical Specifications during their training on the simulator. Feedback from the operators during their licensing training has been utilized in the development process of the Technical Specifications.

Our Nuclear Compliance & Verification group has established a program for the verification of the Final Draft Technical Specification and the Final Safety Analysis Report. The verification effort consists of annotating both these licensing documents to controlling plant documents such as drawings procedures, specification and calculations. This is an ongoing program and the Final Safety Analysis Report, Technical Specifications, and annotation data will be maintained to ensure long term compliance.

Based on the foregoing, on behalf of Niagara Mohawk Power Corporation, I certify to the best of my knowledge and belief, that the Final Draft Technical Specifications reflect the as built configuration of the plant, the Final Safety Analysis Report through Amendment 27, the Safety Evaluation Report through Supplement 3, and all subsequent proposed changes submitted to the Nuclear Regulatory Commission as of August 22, 1986. An affidavit relating to this certification accompanies this letter.

Very truly yours,

  
C. V. Mangano  
Senior Vice President

NLR:ja  
1841G

xc: W. A. Cook, NRC Resident Inspector  
Project File (2)



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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 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. V. Mangan

Subscribed and sworn to before me, a Notary Public in and for the State of New York and County of Onondaga, this 22<sup>nd</sup> day of August, 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

CHRISTINE AUSTIN  
Notary Public in the State of New York  
Qualified in Onondaga Co. No. 4131881  
My Commission Expires March 30, 18...