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ACCESSION NBR:8508160043 DUC.DATE: 85/08/06 NOTARIZED: NO DOCKET # 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 STAROSTECKI,R. Region 1, Office of Director

SUBJECT: Forwards revs to App D to PSAR, "QA Program." Revs better define QA activities & organization.

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NIAGARA MOHAWK POWER CORPORATION/300 ERIE BOULEVARD WEST, SYRACUSE, N.Y. 13202/TELEPHONE (315) 474-1511

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August 6, 1985 (NMP2L 0461)

Mr. R. W. Starostecki, Director U.S. Nuclear Regulatory Commission Region I Division of Project and Resident Programs 631 Park Avenue King of Prussia, PA 19406

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

Dear Mr. Starostecki:

On June 14, 1985 we transmitted to you the latest version of the Nine Mile Point Unit 2 Quality Assurance Program. As a result of subsequent discussions with your staff, we have identified two additional changes.

This letter transmits revisions to Appendix D to the Unit 2 PSAR; "Quality Assurance Program." These revisions have been made to better define the NMPC Quality Assurance activities and organization for Nine Mile Point Unit 2.

These revisions have been discussed with Robert Winters  $\cdot$  of your staff and do not reduce the number of QA commitments.

Very truly yours,

Cenanson C. V. Mangar

Senior Vice President

GW/rla Attachment 0857G

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

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NMP-2 PSAR

## D.3 STONE & WEBSTER ENGINEERING CORPORATION QUALITY ASSURANCE PROGRAM

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> Execution of portion of Project Quality Assurance performed by SWEC shall be in accordance with the Stone & Webster Standard Nuclear QA Program SWS QAP 1-74A.



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#### D.2.2 Program (Continued)

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The overall Quality Assurance Program for Unit 2 provides control over activities affecting the quality, of the identified structures, systems and components to an extent consistent with their importance to safety, and the program is carried out in accordance with documented policies, procedures or instructions.

The QA program as described herein is in effect for work now in progress involving safety-related equipment. Design review meetings are, or have been, held with representatives involved in producing the Unit design. These meetings ensure that applicable regulatory requirements, codes, standards and design bases are correctly translated into specifications, drawings, procedures and instructions. Included also in deliberations during the design review meetings are resolutions regarding QA/QC adequacy, design interfaces and Regulatory Guides.

The QA activities which have been initiated include assessments of the adequacy of the programs of the NSSS supplier, the architect-engineer and the reactor pressure-vessel supplier. Quality Assurance audits are conducted on the NSSS vendor and on the architect-engineer, with particular emphasis on the design activities. These activities include such items as design control, procurement document control, the preparation of instructions, procedures and drawings, document control, control of purchased material, equipment and services, QA records, audits, etc.

Stone & Webster Engineering Corporation (SWEC) is the architect-engineer and is assigned the responsibility of acting as agents for NMPC in carrying out the day-to-day quality assurance activities as prescribed by NMPC, for other than the nuclear steam supply system equipment and services furnished by GE-NEBG. The Quality Assurance Program established by SWEC for application to NMP-2 is described in summary in the Stone & Webster Standard Nuclear QA Program SWS QAP 1-74A. In addition, SWEC performs appropriate audits of the design, fabrication and testing of the nuclear steam supply system and components.

General Electric Company, Nuclear Energy Business Group (GE-NEBG), as suppliers of the Nuclear Steam Supply System (NSSS) and the initial load of nuclear fuel, is assigned the responsibility for planning and executing the day-to-day quality assurance activities relative to its scope of supply.

The Quality Assurance Program established by GE-NEBG for its scope of supply for NMP-2 is described in the "Nuclear Energy Business Operations Boiling Water Reactor Quality Assurance Program Description," NEDO-11209-04A.

#### D.2.3 Design Control

The NMPC Quality Assurance Program provides assurance that applicable regulatory requirements and design bases for those safety-related structures, systems and components are correctly translated into specifications, drawings, procedures and instructions. Measures exist for the selection and review for suitability of application of materials, parts, equipment and processes that are essential to the safety-related function of the structures, systems and components.

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