

Docket No. 50-410

September 4, 1986

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Docket File

MEMORANDUM FOR:

Elinor G. Adensam, Director
BWR Project Directorate #3
Division of BWR Licensing

DBL:FOB R/F

RBecker

DVassallo

FROM:

Domenic B. Vassallo, Chief
Facility Operations Branch
Division of BWR Licensing

SUBJECT:

SUPPLEMENTAL SAFETY EVALUATION INPUT AUGUST 15, 1986
LETTER COMMITMENTS NINE MILE POINT UNIT 2

Niagara Mohawk Power Company (NMPC) by letter from C. V. Mangan, NMPC, to E. G. Adensam, NRC, dated August 15, 1986, submitted letter commitments which will later be submitted as Final Safety Analysis Report (FSAR) amendments. These commitments are changes to FSAR Section 14.2 which incorporate revisions associated with the accelerated power ascension test program, responses to concerns from the NRC Regional staff and some minor editorial corrections.

Our Supplemental Safety Evaluation Report input for these letter commitments is included as Enclosure 1 and our SALP evaluation input is included as Enclosure 2.

Original signed by/

Domenic B. Vassallo, Chief
Facility Operations Branch
Division of BWR Licensing

Enclosures:

As stated

cc w/enclosures:

G. Lainas

M. Haughey

CONTACT:

R. Becker, NRR/DBL
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9/4/86

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

Enclosure 1

SUPPLEMENTAL SAFETY EVALUATION INPUT
RELATING TO LETTER COMMITMENTS FROM C. V. MANGAN, NMPC,
TO E. G. ADENSAM, NRC, DATED AUGUST 15, 1986
NINE MILE POINT UNIT 2.
DOCKET NO. 50-410

1.0 INTRODUCTION

Niagara Mohawk Power Company (NMPC) by letter from C. V. Mangan, NMPC, to E. G. Adensam, NRC, dated August 15, 1986, submitted letter commitments which will later be submitted as Final Safety Analysis Report (FSAR) amendments. These commitments are changes to FSAR Section 14.2, Initial Test Program and are discussed in the evaluation section which follows.

2.0 EVALUATION

The commitments submitted by the applicant in its August 15, 1986, letter are a composite of revisions which (a) incorporate necessary changes associated with the accelerated power ascension test program, (b) responses to NRC Region staff concerns and (c) minor editorial corrections. The review of the accelerated power ascension test program was transmitted by memoranda from G. C. Lainas to E. G. Adensam dated June 25, and July 21, 1986.

We reviewed the letter commitments against the conclusions of section 14.0 of the SER to determine if the SER conclusions are still valid and against the previously reviewed accelerated power ascension test program changes for consistency. Based on these criteria, we found the commitments acceptable with the following exception.

On Attachment 2 of the applicant's August 15th letter, the applicant proposes modifying the text of page 14.2-5, paragraph 14.2.1.4, second sentence of this paragraph of the FSAR to read, "The initial startup test phase is divided into [seven] testing plateaus: open vessel (including fuel loading), heatup, [test plateaus 1,2,3,4, and warranty run]." The changed wordings are indicated by []. Consistent with the reviewed and approved accelerated power ascension test program for NMP-2, the revised sentence should read, "The initial startup test phase is divided into [eight] testing plateaus: open vessel (including fuel loading), heatup, [test plateaus 1,2,3,5,6, and warranty run]."

At the applicant's request test conditions 4 and 5 were merged into a single test condition 5.

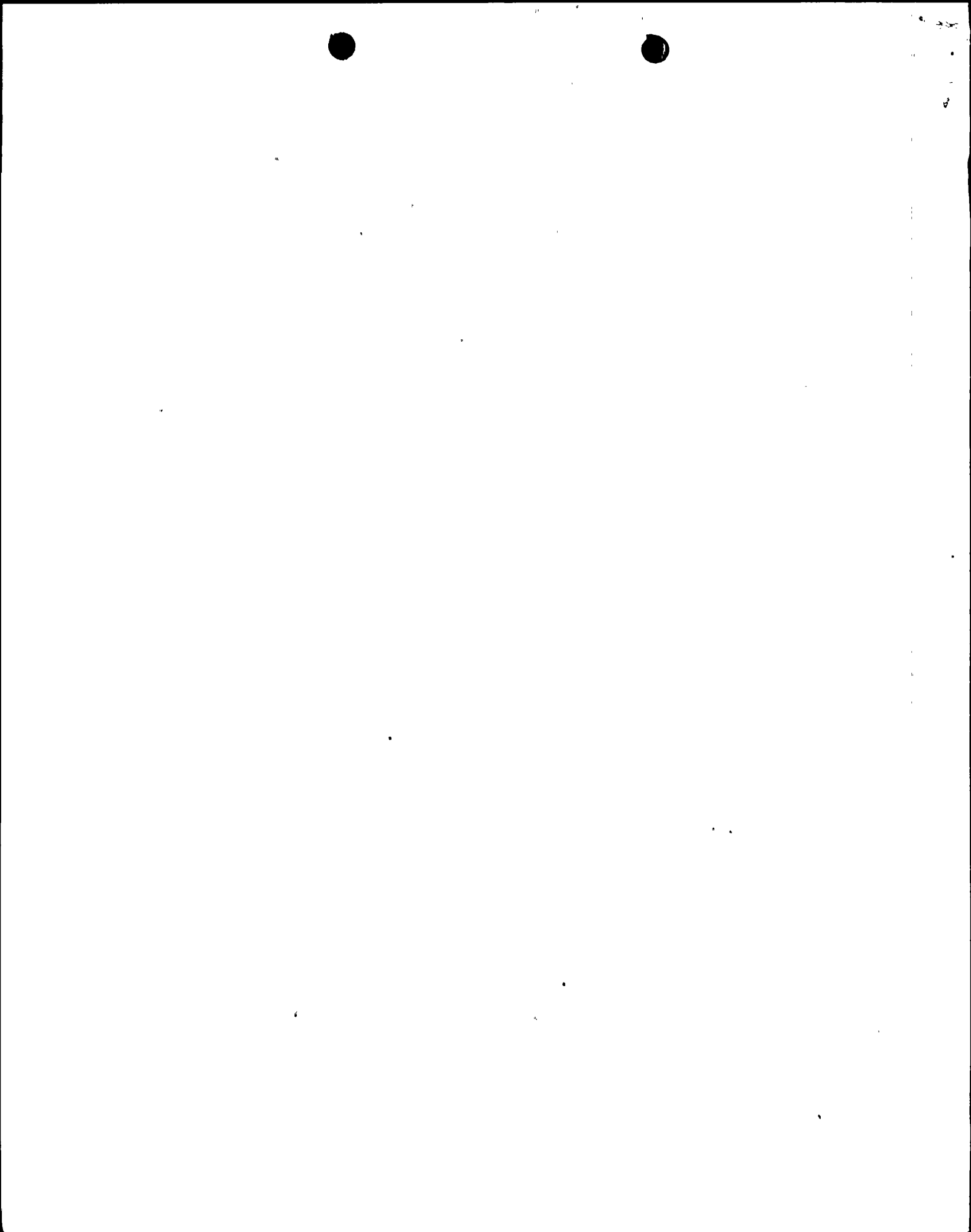


3.0 CONCLUSION

With the exception noted above which should be corrected when these revisions are submitted as FSAR amendments, we conclude that the commitments proposed in the applicant's August 15th letter are consistent with the SER conclusions and previously reviewed and accepted accelerated power ascension test program changes and are, therefore, acceptable.

Principal Contributor: R. Becker

Dated:



NINE MILE POINT UNIT 2.
SYSTEMATIC ASSESSMENT OF LICENSEE PERFORMANCE

Functional Areas:

1. Management involvement in assuring quality.

The error in the submission would indicate lack of careful review, but the error has little safety significance.

Rating: Category 2

2. Approach to resolution of technical issues from a safety standpoint.

N/A

3. Responsiveness to NRC initiatives.

N/A

4. Staffing (including management).

N/A

5. Reporting and Analysis of Reportable events.

N/A

6. Training and Effectiveness and Qualification.

N/A

Overall Rating for Functional Area: 2

